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Technology Center 2600

Docket No.: 012-46

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	Group Art Unit:	2634
)		
Roberto Aiello et al.)	Examiner:	Sam K. Ahn
)		
Serial No.: 09/599,969)	Confirmation No.:	7157
)		
Filed: June 21, 2000)		
)		
For: ULTRA WIDE BAND)		
TRANSMITTER)		
)		

Carlsbad, California
September 14, 2004

MAIL STOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action dated June 30, 2004, a response to which is due by September 30, 2004, the following remarks are submitted for the Examiner's consideration.